

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Lippia javanica*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
3	ALANINE	Plant				Neidlein, R., Staehle, R. 1974. Constituents of <i>Lippia javanica</i> . III. Deutsche Apot. Zit., 114: 1588.
14	ARGININE	Plant				Neidlein, R., Staehle, R. 1974. Constituents of <i>Lippia javanica</i> . III. Deutsche Apot. Zit., 114: 1588.
2	ASPARAGINE	Plant				Neidlein, R., Staehle, R. 1974. Constituents of <i>Lippia javanica</i> . III. Deutsche Apot. Zit., 114: 1588.
31	CARYOPHYLLENE	Essential Oil				--
20	CHOLINE	Plant				Neidlein, R., Staehle, R. 1974. Constituents of <i>Lippia javanica</i> . III. Deutsche Apot. Zit., 114: 1588.
0	CIS-OCIMENONE	Essential Oil				Mwangi, J., Addae-Mensah, I., Munavu, R., Lwande, W. 1991. Essential Oils of Kenyan <i>Lippia</i> Species. Part III. Flavour and Fragrance Journal, 6(3): 221-224.
1	D-GLUCOSE	Plant				Neidlein, R., Staehle, R. 1974. Constituents of <i>Lippia javanica</i> . III. Deutsche Apot. Zit., 114: 1588.
0	EO	Plant				Neidlein, R., Staehle, R. 1974. Constituents of <i>Lippia javanica</i> . III. Deutsche Apot. Zit., 114: 1588.
2	ICTEROGENIN	Plant				Watt, J.M. and Breyer-Brandwijk, M.G. 1962. The Medicinal and Poisonous Plants of Southern and Eastern Africa. E. & S. Livingstone, Ltd. Edinburg & London. 1457 pp.
2	IPSDIENONE	Essential Oil				Van Wyk, B. E. and Gericke, N. 2000. People's Plants. Briza Publications, Arcadia, South Africa. 351 pp.
53	LINALOOL	Essential Oil				--
22	MYRCENE	Essential Oil				Van Wyk, B. E. and Gericke, N. 2000. People's Plants. Briza Publications, Arcadia, South Africa. 351 pp.

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	MYRCENONE	Essential Oil				Mwangi, J., Addae-Mensah, I., Munavu, R., Lwande, W. 1991. Essential Oils of Kenyan Lippia Species. Part III. Flavour and Fragrance Journal, 6(3): 221-224.
2	OCIMENE	Plant		4000.0	2.2880517182414626	Watt, J.M. and Breyer-Brandwijk, M.G. 1962. The Medicinal and Poisonous Plants of Southern and Eastern Africa. E. & S. Livingstone, Ltd. Edinburg & London. 1457 pp.
16	P-CYMENE	Essential Oil				--
0	PROLINE	Plant				Neidlein, R., Staehle, R. 1974. Constituents of <i>Lippia javanica</i> . III. Deutsche Apot. Zitt., 114: 1588.
0	THEVESIDE	Root		350.0		Rimpler, H., Sauerbier, H. 1986. Iridoid Glucosides as Taxonomic Markers in the Genera <i>Lantana</i> , <i>Lippia</i> , <i>Aloysia</i> and <i>Phyla</i> . Biochem. Syst. Ecol., 14(3): 307-310.
0	THEVESIDE	Leaf		300.0		Rimpler, H., Sauerbier, H. 1986. Iridoid Glucosides as Taxonomic Markers in the Genera <i>Lantana</i> , <i>Lippia</i> , <i>Aloysia</i> and <i>Phyla</i> . Biochem. Syst. Ecol., 14(3): 307-310.
0	THEVIRIDOSIDE	Root		370.0		Rimpler, H., Sauerbier, H. 1986. Iridoid Glucosides as Taxonomic Markers in the Genera <i>Lantana</i> , <i>Lippia</i> , <i>Aloysia</i> and <i>Phyla</i> . Biochem. Syst. Ecol., 14(3): 307-310.
0	TRANS-OCIMENONE	Essential Oil				Mwangi, J., Addae-Mensah, I., Munavu, R., Lwande, W. 1991. Essential Oils of Kenyan Lippia Species. Part III. Flavour and Fragrance Journal, 6(3): 221-224.